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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 12-2004)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 262955US0PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371				10/01854 <u>1</u>		
				PRIORITY DATE CLAIMED		
TERNATIONAL APPLICATION NO. INTERNATION PCT/JP03/08591			7 July 2003	5 July 2002		
PC1/31 03/06331						
TLE OF INVENTION IBER PROCESSING AGENT AND FIBER PROCESSED WITH THE FIBER PROCESSING AGENT						
PPLICANT(S) FOR DO/EO/US						
lasahi	iro S	ANO et al.				
pplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
	<b>5</b> 21	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
	_	and the suppose of th				
	□	This is a SECOND or SUBSECTION Submission of Neme Content of Section 1. The Submission must include items (5), (6), This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),				
3.		(9) and (24) indicated below.				
4.	$\boxtimes$	The US has been elected (Article 31).				
5.	×	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))  a.   is attached hereto (required only if not communicated by the International Bureau).				
		a.  is attached hereto (req	quired only if not communicated by the Internation			
		<ul> <li>b.  \Begin{align*} has been communicated by the International Bureau.</li> <li>c.  \Begin{align*} is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>				
		c. $\square$ is not required, as the	application was filed in the United States Recei	: C. 371(c)(2))		
6.	×	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
		a. 🛛 is attached hereto.				
		b. $\square$ has been previously s	b. has been previously submitted under 35 U.S.C. 154(d)(4).			
7.	Ø	Amendments to the claims of the	he International Application under PCT Article 19	a (30 0.3.0. 37 F (6)(3))		
		a.   are attached hereto (re	a.   are attached hereto (required only if not communicated by the International Bureau).			
		b.  have been communicated by the International Bureau.				
		c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.				
		d 🖾 have not been made and will not be made.				
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.	×	An eath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).				
10.	. 🗆	An English language translation of the annexes to the International Preliminary Examination Report under PC1 Article 36 (35 U.S.C. 371 (c)(5)).				
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).				
12.	Ø	A copy of the International Sea	arch Report (PCT/ISA/210).			
Items 13 to 23 below concern document(s) or information included:						
13.	iems   X	A 1 Compation Displayers Statement under 37 CFR 1.97 and 1.98.				
14.		An assignment document for re	recording. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.		
15.		A FIRST preliminary amendment.				
16.		A SECOND or SUBSEQUENT preliminary amendment.				
16. 17.		A substitute specification.				
17. 18.		A nower of attorney and/or cha	A power of attorney and/or change of address letter.			
18. 19.		A computer-readable form of t	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.			
19. 20.		A second copy of the publishe	A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
20. 21.	_	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).				
21.	_	Express Mail Label No.				
23.	-					
23.		Application Data Sheet N	Notice of Priority			
		PCT/IB/304	PCT/IB/308			
1		Form PTO-1449  Reference Cited (17)	Statement of Relevancy	•		

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if hours are 27 CER 4.5) U.S. APPLICATION NO (if known, see 37 CFR 1.5) 262955US0PCT PCT/JP03/08591 Applicant use Office use 24. The following fees are submitted: \$300.00 \$300.00 \$200.00 \$200.00 \$500.00 \$500.00 c) Search fee ..... \$1000.00 TOTAL OF ABOVE CALCULATIONS = \$1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or RATE Extra Sheets fraction thereof (round up to a whole \$ \$0.00 \$250.00 /50 = - 100 = Surcharge of \$130.00 for furnishing the oath or declaration later than months from the S earliest claimed priority date (37 CFR 1.492(e)) NUMBER EXTRA RATE NUMBER FILED \$0.00 \$50.00 x - 20 = 13 Total claims \$0.00 \$200.00 x 2 - 3 = O Independent claims Ø \$360.00 \$360.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$ \$1,360.00 TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$ \$0.00 reduced by 1/2. \$ \$1,360.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). \$1,360.00 \$ TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$1,360.00 **TOTAL FEES ENCLOSED =** Amount to be refunded: \$ Amount to be charged: to cover the above fees is enclosed. a. A check in the amount of \$ to cover the above fees. in the amount of Please charge my Deposit Account No. A duplicate copy of this sheet is The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment c. 🛛 . A duplicate copy of this sheet is enclosed. to Deposit Account No. 15-0030 information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE **Customer Number** 22850 Surinder Sachar Norman F. Oblon Registration No. 34,423 NAME 24,618

REGISTRATION NUMBER